

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1391226
<b>Application Number:</b>	10718192
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9795
<b>Title of Invention:</b>	HEAT SPREADER BALL GRID ARRAY (HSBGA) DESIGN FOR LOW-K INTEGRATED CIRCUITS (IC)
<b>First Named Inventor/Applicant Name:</b>	Yian-Liang Kuo
<b>Customer Number:</b>	24504
<b>Filer:</b>	Daniel R. McClure/Hui Chin Barnhill
<b>Filer Authorized By:</b>	Daniel R. McClure
<b>Attorney Docket Number:</b>	TS03-336
<b>Receipt Date:</b>	21-DEC-2006
<b>Filing Date:</b>	20-NOV-2003
<b>Time Stamp:</b>	09:08:19
<b>Application Type:</b>	Utility

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	1495
Deposit Account	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
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1	Information Disclosure Statement (IDS) Filed	00462830.PDF	132597	no	3
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
2	Information Disclosure Statement (IDS) Filed	00462826.PDF	923748	no	4
<b>Warnings:</b>					
<b>Information:</b>					
3	Foreign Reference	00462820.pdf	583502	no	8
<b>Warnings:</b>					
<b>Information:</b>					
4	Foreign Reference	00462821.pdf	1028237	no	18
<b>Warnings:</b>					
<b>Information:</b>					
5	Fee Worksheet (PTO-06)	fee-info.pdf	8229	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			2676313		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p>					